PATENT COOPERATION TREATY PCT

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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference GRM:BK:FP19682	FOR FURTHER ACTION	See Form PCT/IPEA/416	
International application No. PCT/AU2004/000517	International filing date (day/month/year) 21 April 2004	Priority date (day/month/year) 22 April 2003	
International Patent Classification (IPC) or r		22 7 xp111 2003	
Int. Cl. 7 A21B 3/13; B65D 5/30, 5/24		•	
Applicant			
AMCOR LIMITED et al		,	
1 This report is the intermeticant ::			
Authority under Article 35 and transmitte	ry examination report, established by this Integed to the applicant according to Article 36.	rnational Preliminary Examining	
2. This REPORT consists of a total of 3 s			
3. This report is also accompanied by ANN			
a. sent to the applicant and to the	International Bureau) a total of sheets, as a	follows:	
	•		
The state of the s	aims and/or drawings which have been amend ons authorized by this Authority (see Rule 70	ded and are the basis for this report and/or 1.16 and Section 607 of the	
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sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.			
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)), containing a sequence listing and/or table related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).			
4. This report contains indications relating t	o the following items:	115).	
X Box No. I Basis of the report			
Box No. II Priority	•	<i>:</i>	
Box No. III Non-establishment	of opinion with regard to novelty, inventive s	step and industrial applicability	
Box No. IV Lack of unity of inv		· · · · · · · · · · · · · · · · · · ·	
X Box No. V Reasoned statement citations and explan			
Box No. VI Certain documents cited			
Box No. VII Certain defects in the	ne international application		
	s on the international application		
Date of submission of the demand Date of completion of the report			
22 November 2004	2 August 2005	ae report	
Name and mailing address of the IPEA/AU	Authorized Officer		
AUSTRALIAN PATENT OFFICE			
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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/AU2004/000517

Box		Basis of the report			
1.	With regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item.				
	This report is based on translations from the original language into the following language which is the language of a translation furnished for the purposes of:				
	international search (under Rules 12.3 and 23.1 (b))				
	publication of the international application (under Rule 12.4)				
		international preliminary examination (under Rules 55.2 and/or 55.3)			
•	With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report): [X] the international application as originally filed/furnished				
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_	!	pages as originally filed/furnished			
•		pages* received by this Authority on with the letter of			
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		pages* received by this Authority on with the letter of			
·		pages* received by this Authority on with the letter of			
	a seque	ence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.			
3.	The an	nendments have resulted in the cancellation of:			
		the description, pages			
		the claims, Nos.			
		the drawings, sheets/figs			
		the sequence listing (specify):			
		any table(s) related to the sequence listing (specify):			
4.	This remade, s 70.2(c)	port has been established as if (some of) the amendments annexed to this report and listed below had not been since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule).			
		the description, pages			
•		the claims, Nos.			
		the drawings, sheets/figs			
		the sequence listing (specify):			
		any table(s) related to the sequence listing (specify):			
k 1	Tita				
If item 4 applies, some or all of those sheets may be marked "superseded."					

International application No.

PCT/AU2004/000517

Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability;
citation	s and explanations supporting such statement

1. Statement		•
Novelty (N)	Claims 2-8, 10-13, 15, 16	YES
	Claims 1, 9, 14	. NO
Inventive step (IS)	Claims 2-8, 10-13	YES
•	Claims 1, 9, 14-16	NO
Industrial applicability (IA)	Claims 1-16	YES
	Claims	NO

2. Citations and explanations (Rule 70.7)

The following documents identified in the International Search Report have been considered for the purposes of this report:

(i)	US 4573633	
(ii)	WO 2000/05350	

(v) US 2944719

(iii) US 4371110 (iv) US 4260098

- (vi) US 4114797 (vii) US 4208007
- (viii) WO 1998/017539

Novelty (N) Claims 1, 9, 14

Claim 1:

All of the features defined in this claim are explicitly disclosed in citation (i). For example, Figures 1 and 4-9 of this citation disclose a paperboard baking and shipping tray having a rectangular base (12) with side walls (18, 20) and end walls (14, 16). The corners of the tray include locking assemblies (36, 44, 46) that retain the end walls and side walls in upright positions with the corners being straight and square.

Claim 9:

All of the features defined in this claim are also explicitly disclosed in citation (i). For example, Figure 2 of this citation discloses a paperboard blank including a base panel (12), side wall panels (18, 20) adjoining base panel (12) and end wall panels or base flaps (22) also adjoining base panel (12). Each side wall panel includes side wall flaps (34) which are adapted to interact with the base flaps and wherein the base flaps and side wall flaps include the locking assembly (36, 44, 46).

Claim 14:

All of the features defined in this claim are also disclosed in citation (i). At column 1, lines 7-25 of this citation there is a clear description of the tray being used for baking and transporting cake or the like.

Inventive Step (IS) Claims 1, 9, 14-16

Claims 1, 9, 14: see above.

Claims 15, 16:

The minor features added to claim 14 by each of these claims are not explicitly disclosed in citation (i). However, citation (i) when combined with citation (iii), as would be obvious to a relevant person skilled in the art, discloses all of the features of these claims. Therefore, claims 15, 16 lack an inventive step.

Claims 2-8, 10-13:

No individual citation, nor obvious combination of citations, discloses all of the features defined in each of these claims. These claims are therefore novel and involve an inventive step.